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REPÓRI ORMATION

INFORMATION

CENTRAL INTELLIGENCE AGENCY

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| COUNTRY | USSR Curriculum Study Plan for Preparation of Tool Production Specialists in the Middle Special Educational Institution. | DATE DISTR. NO. PAGES REFERENCES | 19 May 196 | 1 50X1-HUM | | | |
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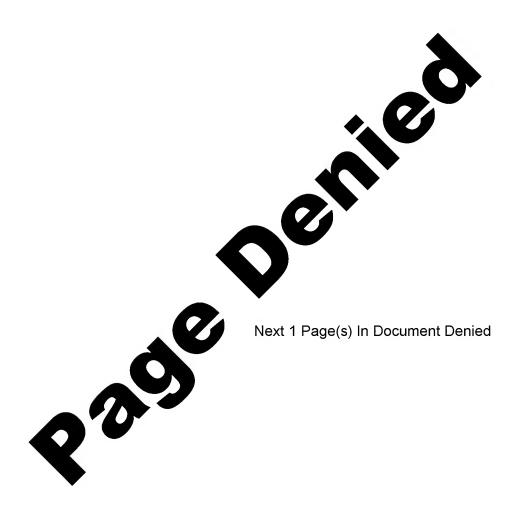
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| Special Education, USSR |
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| Specialization 1. Craph of the Study Process L. Graph of the Study Process L. Graph of the Study Process L. Graph of the Study Process H. Similar Data on a Time Basis Sept. 90 ct. Nov. Dec. 9 Jan. 20 11 2 11 2 11 2 11 2 11 2 11 2 11 2 |
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| Industrial work with Practice to Theory Lab in the spec- Theory night or correspondence obtain work and ialty [In dustrial sessions] Theory night or correspondence obtain work and ialty [In dustrial sessions] Theory night or correspondence obtain work and ialty [In dustrial sessions] Theory night or correspondence obtain work and ialty [In dustrial sessions] |
| Notation: Jab practice) (Jab practice) |
| or lab practice III. Curriculum Breakdown |
| By Semest, No. of Hours Course and Semester Breakdown Oral Course Total 1st year 11 YEAR 11 YEAR V |
| Subject Exam Project Legence Lab. Course |
| Weeks |
| 1. General Education Hours pr. Hours |
| 2 Russian language & literature 2,6 292 292 6 4 2 2 2 2 |
| 5 Mathematics 2,4 401 401 8 8 5 4 4 Physics 2 204 178 26 6 6 6 |
| 5 Chemistry 121 101 20 4 2 |
| 6 Foreign Language 126 126 2 2 2 2 2 2 2 2 2 1 10 6 7 Total 1487 1441 46 30 27 12 10 6 7 |
| |
| 7. Drafting II. Technical 2:6 36 200 4 4 4 5 |
| 8. Engineering mechanics a/Theoretical mechanics 4 152 152 8 5 |
| b/Strength of materials 4 96 86 10 |
| c/Machine components 6 114 98 16 9. General Electrical Engineering 4 132 104 28 |
| Total 730 476 238 16 4 4 16 17 7 1 |
| III. Special Training |
| 10 Technology of metals & structural materials 174 134 40 3 5 4 |
| 11. Principles of hydraulics & pneumatics 56 56 4 |
| 12. Principles of the study of metal cutting* |
| 14. Lathes 5,7 258 218 40 3 9 4 |
| 15. Technology of tool production 6,8 8 242 212 30 9 3 2 16. Design of a cutting tool 6 7 1.0 112 18 7 1 |
| 17. Design of attachments or adapters 66 66 |
| 18. Economics, organization & planning of production 8 132 112 20 6 |
| 19. Principles of automation & mechanization of |
| 20), Technical rate making 66 66 |
| 21. Industrial safety and fire prevention x/ 54 54 |
| |
| IV. Physical Training 245 245 245 3 3 3 |
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| |
| Total 2926 2440 422 64 36 36 36 36 36 36 15 14 |
| Optional subjects |
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| 6000 9A OS |
| x/ Exam on "Industrial safety and fire Subjects studied 7 8 8 10 8 7 5 4 |
| prevention" will be given at the prevention of the 7th semester. |
| Exams Total |
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| 1 | Kinds of practical education and | | | otal Hrs. | Supesto | comester. | il semester | semester | 111 | Van- 1 | Semester | Year Semester 28 | Semeste | year 10 semeste | | Vear 1 12 r Semes |
| Ļ | independent work | | | | Weeks | _i∆ eg kal | Vecks | WEEKS | HOUF | • | Weeks We | Weeks | Weiks | weeks | Weeks | 1 |
| T. | Practical education to obtain working profession | · · · · · · · | 26 | 1092 | | 42 | 42 | 42 | 42 | 42 | | | | | | |
| - | Practical education in the specialty (technological and pre-diploma practice) | | | | | | | -:): | 10 | | | | 42 | 1 | | - |
| - | Work in industry | | 46 | 378 1932 | | 9 | | | | | 42 | 42 | | d | 1 | |
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| 1 | | Total | 81 | 3402 | | of worl | ting pr | ofessio | ns. one | of whi | ch the | ' ' | | | | - |
| | Up to the 7th semester the students pass | | | | | stud | lent re | ceives. | | | | | | | | |
| | qualification test to obtain one of the working professions | | | Meta Lather | | | | | | 5. Plan | er | l press | operate | or)4 cla 4 cla | | |
| | * | | | 3. Milli | ng mach erator | nine 🕂 (| class | | | 6. Grine 7. Gear | | | 3 | 4 clas | | |
| | i a company of the co | | | | | | | | | | | | | | | |
| | List of laboratories, lectures and workshops | | | | | | | | | | | | _ | | | |
| | No. Complete name | | | No. | | c | | of labo name | ratorie | s, lectu | ires and | d works | hops | | | |
| | Electrical engineering laboratory | | | | m | | - | | | | | | | | | _ |
| | 2. Materials testing and technical measurements lab 3. Cutting & cutting tool laboratory | | | 11. | Techn | ology of | machi | ne cons | structio | | Jannina | _ | | | | |
| | 4. Lathe Laboratory 5. History of the USSR | | | 13. 14. 15. | Physic | mics, c al Trai working | ning | | | | olanning | 3 | | | | |
| | 6. Language and literature 7. Mathematics | | . | 15. | Metal | WOTKIN | g=Inec. | anic we | or Kanot | | | | | | | |
| | 8. Physics 9. Chemistry | | | | | | | | | | | | | | | |
| | 10. Drafting | | | | | | | | | | | | | | | |
| | 5 - 14 lecture courses | | | | | | | | | | | | | | | |
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